

§ 51.2090

than three-fourths of the pellicle is filled with meat. An almond containing two kernels shall not be classed as damaged if either kernel has more than three-fourths of the pellicle filled with meat; and,

(i) Brown spot which affects an aggregate area on the kernel greater than the area of a circle one-eighth inch (3.2 mm) in diameter.

§ 51.2090 Serious damage.

Serious damage means any defect which makes a kernel or piece of kernel unsuitable for human consumption, and includes decay, rancidity, insect injury and damage by mold. The following defect shall be considered as serious damage: Shriveling when the kernel is seriously withered, shrunken, leathery, tough or only partially developed: Provided, that partially developed kernels are not considered seriously damaged if more than one-fourth of the pellicle is filled with meat.

§ 51.2091 Thickness.

Thickness means the greatest dimension between the two semi-flat surfaces of the shell measured at right angles to a plane extending between the seams of the shell.

Subpart—United States Standards for Grades of Shelled Almonds

SOURCE: 62 FR 2894, Jan. 21, 1997, unless otherwise noted.

GRADES

§ 51.2105 U.S. Fancy.

“U.S. Fancy” consists of shelled almonds of similar varietal characteristics which are whole, clean and well dried, and which are free from decay, rancidity, insect injury, foreign material, doubles, split or broken kernels, particles and dust, and free from injury caused by chipped and scratched kernels, and free from damage caused by mold, gum, shriveling, brown spot or other means. (See §§ 51.2113 and 51.2114.)

In order to allow for variations incident to proper grading and handling, the following tolerances, by weight, shall be permitted:

(a) *For dissimilar varieties.* 5 percent, including not more than one-fifth of

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this amount, or 1 percent, for bitter almonds mixed with sweet almonds;

(b) *For doubles.* 3 percent;

(c) *For kernels injured by chipping and/or scratching.* 5 percent;

(d) *For foreign material.* One-twentieth of 1 percent (0.05 percent). No part of this percentage shall be allowed for glass and metal;

(e) *For particles and dust.* One-tenth of 1 percent (0.10 percent); and,

(f) *For other defects.* 2 percent, including not more than one-half of this amount, or 1 percent, for split or broken kernels, and including not more than one-half of the former amount, or 1 percent, for seriously damaged kernels.

§ 51.2106 U.S. Extra No. 1.

“U.S. Extra No. 1” consists of shelled almonds of similar varietal characteristics which are whole, clean and well dried, and which are free from decay, rancidity, insect injury, foreign material, doubles, split or broken kernels, particles and dust, and free from damage caused by chipped and scratched kernels, mold, gum, shriveling, brown spot or other means. (See §§ 51.2113 and 51.2114.)

In order to allow for variations incident to proper grading and handling, the following tolerances, by weight, shall be permitted:

(a) *For dissimilar varieties.* 5 percent, including not more than one-fifth of this amount, or 1 percent, for bitter almonds mixed with sweet almonds;

(b) *For doubles.* 5 percent;

(c) *For kernels damaged by chipping and/or scratching.* 5 percent;

(d) *For foreign material.* One-twentieth of 1 percent (0.05 percent). No part of this percentage shall be allowed for glass and metal;

(e) *For particles and dust.* One-tenth of 1 percent (0.10 percent); and,

(f) *For other defects.* 4 percent, including not more than one-fourth of this amount, or 1 percent, for split or broken kernels, and including not more than three-eighths of the former amount, or 1½ percent, for seriously damaged kernels.